**Total Capital Funds Expended** 

ID Number: 1003 WWW.MBTA.COM 10 Park Plaza

Population

Boston, MA 02116-3974 (617) 222-5176

General Manager: Mr. Robert Prince

General Information
Urbanized Area (UZA) Statistics - 2000 Census

Boston, MA-NH-RI	
Square Miles	1,736
Population	4,032,484
Population Ranking out of 465 UZAs	7
Other UZAs Served	34,74,234
Service Area Statistics	
Square Miles	3,244

Service Consumption	
Annual Passenger Miles	1,823,179,910
Annual Unlinked Trips	388,975,811
Average Weekday Unlinked Trips	1,271,248
Average Saturday Unlinked Trips	717,513
Average Sunday Unlinked Trips	503,078
Service Supplied	
Annual Vehicle Revenue Miles	85,231,753
Annual Vehicle Revenue Hours	5,221,058
Vehicles Operated in Maximum Service	2,126
Vehicles Available for Maximum Service	2,516
Base Period Requirement	469

Financial Information	on	
Fare Revenues Earned		\$290.533.067
Sources of Operating Fur	nds Expended	*,,
Fare Revenues	(29%)	\$290,533,067
Local Funds	(12%)	116,920,878
State Funds	( 54%)	543,031,015
Federal Assistance	( 0%)	2,224,876
Other Funds	(5%)	50,475,108
Total Operating Funds Expended		\$1,003,184,944
Sources of Capital Funds	Expended	
Local funds	(66%)	\$251,073,056
State Funds	( 0%)	0
Federal Assistance	(34%)	126,908,809
Other Funds	(0%)	0

Summary of Operating Expenses	
Salary, Wages and Benefits	\$554,529,196
Materials and Supplies	54,808,232
Purchased Transportation	40,546,533
Other Operating Expenses	127,715,149
Total Operating Expenses	\$777,599,110
Reconciling Cash Expenditures	\$225,585,834

## Vehicles Operated in Maximum Service and Uses of Capital Funds

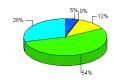
4,510,400

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	775	88	\$16,619,272	\$18,806,364	\$11,145,660	\$1,967,214	\$48,538,510
Heavy Rail	320	0	\$21,925,324	\$28,682,174	\$38,259,663	\$4,467,252	\$93,334,413
Commuter Rail	376	0	\$11,463,023	\$52,552,876	\$20,432,404	\$320,861	\$84,769,164
Demand Response	0	376	\$1,223,345	\$0	\$89,975	\$0	\$1,313,320
Ferryboat	0	12	\$904,444	\$0	\$431,660	\$0	\$1,336,104
Light Rail	155	0	\$26,418,700	\$31,732,654	\$12,211,481	\$2,695,058	\$73,057,893
Trolleybus	24	0	\$192,005	\$70,258,883	\$5,181,573	\$0	\$75,632,461
Total	1,650	476	\$78,746,113	\$202,032,951	\$87,752,416	\$9,450,385	\$377,981,865



\$377,981,865







## **Modal Characteristics**

			USES UI	Alliluai				rixeu Guideway	veriicles Available		veriicies Operateu		
	Operating	Fare	Capital	Passenger	Annual Vehicle	Annual	Annual Vehicle	Directional	for Maximum	Average Fleet	in Maximum	Peak to	Percent
	Expenses 2	Revenues 2	Funds	Miles	Revenue MIles	Unlinked Trips	Revenue Hours	Route Miles	Service	Age in Years	Service	Base Ratio	Spares
Bus	\$237,565,599	\$55,093,471	\$48,538,510	290,169,248	26,364,609	108,691,774	2,450,866	13.5	1,043	11.6	863	2.50	21%
Heavy Rail	\$206,318,967	\$90,138,158	\$93,334,413	562,183,971	20,801,630	161,282,437	945,529	76.3	408	19.9	320	2.00	28%
Commuter Rail	\$192,233,383	\$85,143,797	\$84,769,164	764,774,597	22,694,155	39,266,885	692,927	711.3	439	13.9	376	1.94	17%
Light Rail	\$96,698,314	\$52,775,827	\$73,057,893	172,709,344	5,689,117	73,762,927	379,274	51.0	199	19.1	155	1.94	28%
Demand Response	\$28,286,718	\$1,240,145	\$1,313,320	15,012,623	8,830,955	1,097,108	659,191	N/A	389	3.9	376	N/A	3%
Trolleybus	\$9,536,759	\$1,631,026	\$75,632,461	7,944,438	676,580	3,509,426	71,219	21.6	24	26.0	24	2.67	0%
Ferryboat	\$6,959,370	\$4,510,643	\$1,336,104	10,385,689	174,707	1,365,254	22,052	45.1	14	13.9	12	2.00	17%

## **Performance Measures**

## Service Efficiency Cost Effectiveness Service Effectiveness **Unlinked Passenger Trips Unlinked Passenger Trips Operating Expense Operating Expense Operating Expense Operating Expense** per Vehicle Revenue Mile per Vehicle Revenue Hour per Passenger Mile per Unlinked Passenger Trip per Vehicle Revenue Mile per Vehicle Revenue Hour \$2.19 4.12 Heavy Rail \$218.20 170.57 \$9.92 \$0.37 \$1.28 7.75 Commuter Rail \$8.47 \$277.42 \$0.25 \$4.90 1.73 56.67 Light Rail \$17.00 \$254.96 \$0.56 \$1.31 12.97 194.48 Demand Response \$3.20 \$42.91 \$1.88 \$25.78 0.12 1.66 Trolleybus \$14.10 \$133.91 \$1.20 \$2.72 5.19 49.28 Ferryboat \$39.83 \$315.59 \$0.67 \$5.10 7.81 61.91 Operating Expenses per Operating Expenses per Unlinked Passenger Trips per Operating Expenses per Operating Expenses per Unlinked Passenger Trips per Vehicle Revenue Mile Passanger Mile Vehicle Revenue Mile Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile 10 0.2 93 94 95 96 97 98 99 00 01 02 93 94 95 96 97 98 99 00 01 02 93 94 95 96 97 98 99 00 01 02 93 94 95 96 97 98 99 00 01 02 93 94 95 96 97 98 99 00 01 02 93 94 95 96 97 98 99 00 01 02

2/17/2004

<sup>1</sup> Purchased transportation in the agency's report only